

NOV 30 2004

I hereby certify that I have reasonable basis to expect that this correspondence is being transmitted by facsimile addressed to: Mail Stop Amendment Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 via fax number 703-872-9306 on

*November 30, 2004*  
*Stephanie Harbin*  
Stephanie Harbin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 10/650,208  
(Attorney Docket No. GP-302872)

Filed August 31, 2004

Andrew W. Phillips  
Donald L. Dusenberry  
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Group 3683

THERMAL SIMULATION FRICTION  
DEVICE COOLING CONTROL

Examiner Douglas C. Butler

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria VA 22313-1450

In response to the Office Action mailed August 31, 2004, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Best Available Copy

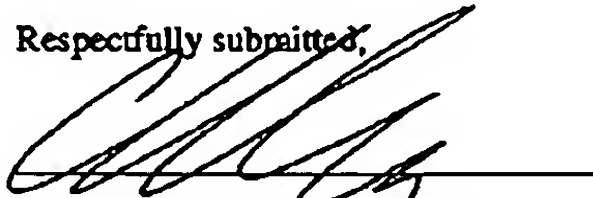
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Conclusion

The entire Office Action dated August 31, 2004 has been carefully reviewed, and this response is submitted as being fully responsive thereto. In view of the preceding remarks, Applicants respectfully submit that Claims 1-29 are in condition for allowance and respectfully request such action at the Examiner's earliest convenience. If the Examiner believes that personal contact would be advantageous to the disposition of this case, he is requested to call the undersigned at his earliest convenience.

Please charge any fees, which may be due, to Deposit Account No. 07-0960.

Respectfully submitted,



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